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| <b>FORM PTO-1449</b><br><b>INFORMATION DISCLOSURE CITATION</b>                                                                                                                                                                                         |       | Attorney Docket:<br>5000-5165 |                  | Serial No.:<br>10/821,903 |         |           |                  |
|                                                                                                                                                                                                                                                        |       | Applicant:<br>Yoshifumi KATO  |                  |                           |         |           |                  |
|                                                                                                                                                                                                                                                        |       | Filing Date:<br>April 9, 2004 |                  | Group Art Unit:<br>2879   |         |           |                  |
| <b>U.S. PATENT DOCUMENTS</b>                                                                                                                                                                                                                           |       |                               |                  |                           |         |           |                  |
| Examiner Initial                                                                                                                                                                                                                                       |       | Patent Publication            | Publication Date | Name                      | Class   | Sub-Class | Filing Date      |
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| <b>FOREIGN PATENT DOCUMENTS</b>                                                                                                                                                                                                                        |       |                               |                  |                           |         |           |                  |
| Examiner Initial                                                                                                                                                                                                                                       |       | Patent Number                 | Publication Date | Country                   | Class   | Sub-Class | Translation      |
| ab                                                                                                                                                                                                                                                     | 1     | KR 1999-060923                | 07/26/99         | Korea                     | G02F    | 1/1335    | English Abstract |
|                                                                                                                                                                                                                                                        |       |                               |                  |                           |         |           |                  |
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| <b>OTHER DOCUMENTS (Including Author, Title, Date, etc.)</b>                                                                                                                                                                                           |       |                               |                  |                           |         |           |                  |
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| Examiner                                                                                                                                                                                                                                               | Rshln |                               |                  | Date Considered           | 9/12/06 |           |                  |
| <b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP §609.<br>Draw line through citation if not in conformance and not considered.<br>Include copy of this form with next communication to Applicant. |       |                               |                  |                           |         |           |                  |